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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/066,157	01/31/2002	John F. Corson	10010382-1	3574
7590 09/30/2005			EXAMINER	
AGILENT TECHNOLOGIES, INC.			SIEFKE, SAMUEL P	
Legal Department, DL429			ART UNIT	PAPER NUMBER
Intellectual Property Administration P.O. Box 7599			1743	THE ER WORLDER
Loveland, CO 80537-0599			DATE MAILED: 09/30/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/066,157	CORSON, JOHN F.		
Examiner	Art Unit		
Samuel P. Siefke	1743		

The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
THE REPLY FILED <u>31 August 2005</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	(3)
a) The period for reply expires <u>6</u> months from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN	. In
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension feet have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension for under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely file may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	fee 2) as
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Sin a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).  AMENDMENTS	of ice
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because	
(a) They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or	٢
(d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).	
5. Applicant's reply has overcome the following rejection(s):	
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling to non-allowable claim(s).	
non-allowable claim(s).  7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:	f
Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: <u>15-21,27,29-30,33-48</u> . Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
8.  The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary a was not earlier presented. See 37 CFR 1.116(e).	ınd
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	а
10.  ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet.</u>	
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s)  13. Other:	
10. [_] Outer	

Continuation of 11. does NOT place the application in condition for allowance because: The applicant submits that Overbeck fails to teach or suggest using a calibration member with a uniform calibration layer as is claimed." The Examiner has provided basis for a calibration member in Overbeck and provides motivation to provide a uniform calibration layer. See arguments in Final Office Action dated 6/15/05. On page 30, Overbeck recites, "Prescan of the microscope slide enables determination of the height of best focus of the microscope slide at a chosen grid of points on the microscope slide." This is the calibration member. Regariding the calibrating a sensitivity of the detection system using detection signals from the calibration member. Overbeck on page 30 recites, "During the examination scan the microscope slide is held on its support in exactly the same position it occupied in the prescan." And goes on to say, "the position of the microscope slide is continually adjusted by focus mechanisms 8 based upon the stored prescan data for pitch and bow." This in itself teaches a calibration member being adjusted for best focus (sensitivity).

Supervisory Patent Examiner
Technology Center 1700